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NOTICE OF ALLOWANCE AND FEE(S) DUE

20457

7590

10/12/2006

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET **SUITE 1800** ARLINGTON, VA 22209-3873

EXA	MINER
LO, S	UZANNE
ART UNIT	PAPER NUMBER
2128	

DATE MAILED: 10/12/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/538,089	06/08/2005	Isabelle Rey-Fabret	612.45082X00	6737

TITLE OF INVENTION: METHOD FOR MODELLING HYDRODYNAMIC CHARACTERISTICS OF MULTIPHASE FLOWS USING NEURONAL **NETWORKS**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/12/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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	TERRY, STOUT EVENTEENTH ST		I he Stat add tran	Certi- reby certify that this es Postal Service wir ressed to the Mail smitted to the USPTO	ficate of Mailing or Trans Fee(s) Transmittal is bein th sufficient postage for fir Stop ISSUE FEE address O (571) 273-2885, on the o	emission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
AREINGTON,	VA 22209-3673			<u> </u>		(Depositor's name)
			<u> </u>			(Signature)
	- 					(Date)
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10/538,089 TITLE OF INVENTION NETWORKS	06/08/2005 N: METHOD FOR MO	DELLING HYDRODYN	Isabelle Rey-Fabret	TICS OF MULTIPHA	612.45082X00 ASE FLOWS USING NE	6737 URONAL
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/12/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
LO, SU	ZANNE	2128	703-009000	-		
"Fee Address" ind PTO/SB/47; Rev 03-6 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Uni	lication (or "Fee Address")2 or more recent) attach ND RESIDENCE DATA less an assignee is identi	' Indication form ed. Use of a Customer A TO BE PRINTED ON To	(1) the names of up to or agents OR, alternation (2) the name of a single registered attorney or a 2 registered patent attollisted, no name will be THE PATENT (print or typicata will appear on the poor agents of the patents of the	vely, e firm (having as a n agent) and the names meys or agents. If no printed. be)	nember a 2 s of up to o name is 3	ocument has been filed for
(A) NAME OF ASSIG	GNEE	categories (will not be pr	I a substitute for filing an (B) RESIDENCE: (CITY	assignment.	OUNTRY)	oup entity Government
	are submitted: No small entity discount p	permitted)	A check is enclosed. Payment by credit car	d. Form PTO-2038 i	the required fee(s) any de	
a. Applicant claim	tus (from status indicated s SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no lon	ger claiming SMALL	ENTITY status. See 37 C	FR 1.27(g)(2).
nterest as shown by the	records of the United Sta	ired) will not be accepted tes Patent and Trademark	office.	he applicant; a registe	ered attorney or agent; or the	he assignee or other party in
Authorized Signature				Date		
Typed or printed name	e			Registration No.	·	
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			2128 DATE MAILED: 10/12/2000	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 65 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 65 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.